IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Inventor(s):	Ne	al F. Gunderso	n et al			
Serial No.:				Examiner:		
Filed:	2-1	9-2004		Group Art Unit	•	
Title:	Ele	ctrical Feedt	nrough In A Hermetically Sealed Data Storage Device			
Docket:		.11283.2				0
		. 45				
Mail Stop Pa Commission P.O. Box 1450 Alexandria,	er for Paten 0	ts				
		INFORMA	TION DISC	LOSURE STATEM	<u>MENT</u>	
Section 1.				ute for Form PTO-	·1449)	
		D/SB/08A is a		0.		
Section 2.						
	This Information Disclosure Statement is being filed along with a new patent application.					ew patent application.
	This Information Disclosure Statement is being filed <i>within</i> three months of the filing date of the application or date of entry into the national stage of an international application or <i>before</i> the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).					
37 C.F.R. §1.97(c) This Informat of the filing date of this national set forth in Section 1.491 in an first Office Action on the meri date of either:				olication or the dat national application	te of entry of on or after th	f the national Stage as ne mailing date of the
	 a final action under section 1.113; or a notice of allowance under section 1.311 whichever occurs first. 					
		C.F.R. §1.97	(e) has been i quired becau	made; <u>or</u>		certification under 37 er 37 C.F.R. §1.97(e) is
	under §1.	113, or a notic ously with, th	e of allowand payment of 37 C.F.R. §1	e under §1.113, which the issue fee.	hichever occi	led <i>after</i> a final action urs first, but before, or the statements below

	37 C.F.R. §1	communication application not m No item of information from a foreign pa knowledge no item	ner Statement: Information contained in the IDS was first cited in any from a foreign patent office in a counterpart foreign more than three (3) months prior to the filing; or mation contained in the IDS was cited in a communication tent office in the counterpart foreign application, and to my em of information contained in the IDS was known to any mated in §1.56(c) more than three (3) months prior to the
Consideration	of the listed i	items is respectfull	y requested.
			Respectfully submitted,
			SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)
19 Fehn Date	ueny 200	×f	Jennifer M. Buenzow, Reg. No. 50,124 SEAGARETECHNOLOGY LLC Intellectual Property Dept. SHK2LG 1280 Disc Drive

Shakopee, MN 55379 952-402-3436 (telephone) 952-402-2657 (facsimile)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Neal F. Gunderson et al					
Serial No.:		Examiner:				
Filed:	2-19-2004	Group Art Unit:				
Title:	Electrical Feedthrough In	Electrical Feedthrough In A Hermetically Sealed Data Storage Device				
Docket:	STL11283.2		,			

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application, REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

	Raghunath S. Minisandram, Registration No. 38,683
Derek J. Berger, Registration No. 45,401	Mitchell K. McCarthy, Registration No. 38,794
Kirk A. Cesari, Registration No. 47,479	Carol I. Bordas, Registration No. 37,284
Paul T. Dietz, Registration No. 38,858	Jennifer M. Buenzow, Registration No. 50,124
David K. Lucente, Registration No. 36,202	Joseph F. Villella, Jr., Registration No. 30,599
Jesus Del Castillo, Registration No. 51,604	Brendan Hanley, Registration No. 52,429

CHANGE OF ATTORNEY'S / AGENT'S ADDRESS IN APPLICATION

Jennifer M. Buenzow Seagate Technology LLC Intellectual Property Dept. – SHK2LG 1280 Disc Drive Shakopee, MN 55379-1863 (952) 402-3436 telephone) (952) 402-2657 (facsimile)

STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

Date (

Patent Attorney

SEAGATE TECHNOLOGY LLC

Intellectual Property Dept. - SHK2LG

1280 Disc Drive

Shakopee, MN 55379-1863

ennifer M. Buenzow, Reg.

(952) 402-3436 (telephone)

(952) 402-2657 (facsimile)

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	Substitute for form 1449A/PTO				Complete if Known			
					Application Number	·		
	INFORMAT	ION DISC	LOS	URE	Filing Date	2-19-2004		
	STATEMENT BY APPLICANT				First Named Inventor	Neal Gunderson		
					Art Unit			
	(Use as ma	ny sheets as neces	ssarv)		Examiner Name			
Sh			of	1	Attorney Docket Number	STL11283.2		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	^{US-} 5,422,766	6-6-1995	Hack	
	AB	us- 5,454,157	10-3-1995	Ananth	
	AC	^{US-} 6,373,654	4-16-2002	Iwahara	
	AD	^{US-} 6,392,838	5-21-2002	Hearn	
	AE	US- 6,525,899	2-25-2003	Hearn	
	AF	^{US-} 20020044376	4-18-2002	Serizawa	
	AG	^{US-} 20020089782	7-11-2002	Hearn	
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	ΑI	^{us-} 2002153672	10-24-2002	Caplain	
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	AP	^{US-} 6,430,000	8-6-2002	Rent	
	AQ	^{US-} 6,317,286	11-13-2001	Murphy	
	AR	^{US-} 5,671,103	9-23-1997	Tada	

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code 3-Number 4-Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶			

Examiner	Date	
Signature		
Signature	Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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	INFORMATION D	ISCLO	SURE	Filing Date	2-19-2004		
	STATEMENT BY APPLICANT			First Named Inventor	Neal Gunderson		
			0 7	Art Unit			
	(Use as many sheets a	as necessary)		Examiner Name			
She	eet 1	of	1	Attorney Docket Number	STL11283.2		

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Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AS	^{US-} 6,392,838	5-21-2002	Hearn	
	ΑT	US- 6,144,178	11-7-2000	Hirano	
	AU	4,556,969	12-3-1985	Treseder	
	AV	^{US-} 4,488,192	12-11-1984	Treseder	
	AW	US- 4,367,503	1-4-1983	Treseder	
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code 3-Number 4-Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆		
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	Date		
Signature	Considered	1	
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